

DOCKET NO.: USYS-0111



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:
Jennings, et al

Serial No.: 09/294,617

Group Art Unit: 2122

Filing Date: April 19, 1999

Examiner: Chuck O. Kendall

For: SYSTEM, COMPUTER PROGRAM PRODUCT, AND METHODS FOR
EMULATION OF COMPUTER PROGRAMS

EXPRESS MAIL LABEL NO. EV058067978US

DATE OF DEPOSIT: June 25, 2002

EV058067978US

Box ☒ NON-FEE

☐ AF

Assistant Commissioner for Patents
Washington DC 20231

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JUL 03 2002

Technology Center 2100

Sir:

REPLY TRANSMITTAL LETTER

Transmitted herewith for filing in the above-identified patent application is:

- ☐ A Preliminary Amendment.
 - ☒ An Amendment Responsive to the Office Action Dated March 28, 2002.
 - ☐ An Amendment Supplemental to the Paper filed _____.
 - ☐ Other: _____.
-
- ☐ Applicant(s) has previously claimed small entity status under 37 CFR §1.27.

- ☐ Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR §1.27 as:
- ☐ an Independent Inventor
 - ☐ a Small Business Concern
 - ☐ a Nonprofit Organization
- ☐ This application is no longer entitled to small entity status. It is requested that this be noted in the files of the Patent and Trademark Office.
- ☐ Substitute Pages _____ of the Specification are enclosed.
- ☐ An Abstract is enclosed.
- ☐ _____ Sheets of Proposed Corrected Drawings are enclosed.
- ☐ A Certified Copy of each of the following applications: _____
_____ is enclosed.
- ☐ An Associate Power of Attorney is enclosed.
- ☐ Information Disclosure Statement.
- ☐ Attached Form 1449.
 - ☐ A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith.
- ☐ Appended Material as follows: _____.
- ☐ Other Material as follows: _____.

FEE CALCULATION

☒ No Additional Fee is Due.

				SMALL ENTITY		NOT SMALL ENTITY	
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	31	31 (20 MINIMUM)	0	\$9 EACH	\$	\$18 EACH	\$ 0
INDEP. CLAIMS	4	4 (3 MINIMUM)	0	\$42 EACH	\$	\$84 EACH	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT				\$140	\$	\$280	\$
<input type="checkbox"/> ONE MONTH EXTENSION OF TIME				\$55	\$	\$110	\$
<input type="checkbox"/> TWO MONTH EXTENSION OF TIME				\$200	\$	\$400	\$
<input type="checkbox"/> THREE MONTH EXTENSION OF TIME				\$460	\$	\$920	\$
<input type="checkbox"/> FOUR MONTH EXTENSION OF TIME				\$720	\$	\$1440	\$
<input type="checkbox"/> FIVE MONTH EXTENSION OF TIME				\$980	\$	\$1960	\$
<input type="checkbox"/> LESS ANY EXTENSION FEE ALREADY PAID				minus	(\$)	minus	(\$)
<input type="checkbox"/> TERMINAL DISCLAIMER				\$55	\$	\$110	\$
<input type="checkbox"/> OTHER FEE OR SURCHARGE AS FOLLOWS:							
TOTAL FEE DUE							\$ 0

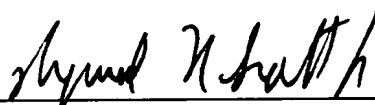
- ☐ A Check is Enclosed in the Foregoing Amount Due.
- ☐ Petition is hereby made under 37 C.F.R. 1.136(a) to extend the time for response to the Office Action of @@ to and through @@ comprising an extension of the shortened statutory period of @@ month(s).
- ☒ The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

- ☒ The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.
- ☐ The Foregoing Amount Due for Filing this Paper.
- ☒ Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.
- ☒ Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date:

6/25/02



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The patent application of:

Jennings et al.Serial No.: **09/294,617**Group No.: **2122**Filed: **April 19, 1999**Examiner: **C. Kendall**For: **SYSTEM, COMPUTER PROGRAM PRODUCT, AND METHODS FOR
EMULATION OF COMPUTER PROGRAMS**EXPRESS MAIL LABEL NO. EV058067978US

DATE: June 25, 2002

Assistant Commissioner for Patents
Washington DC 20231**RECEIVED****JUL 03 2002**

Sir:

RESPONSE**Technology Center 2100**

In response to the Office Action mailed **March 28, 2002** in conjunction with the above-captioned patent application, and before the end of the three month shortened statutory time for reply, **June 28, 2002**, please reconsider the above-captioned patent application in view of the following remarks.

REMARKS

Claims 1 -31 were pending as of the date of the current Office Action. Claims 1-31 stand rejected. Applicant maintains the patentability of claims 1-31.

Claim Rejections - 35 U.S.C. § 103(a)

Claims 1-31 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over Horwat (U.S. Patent No. 6,021,275) (hereinafter "Horwat") in view of Shah et al. (U.S. Patent No. 6,223,339) (hereinafter "Shah"). Reconsideration of claims 1-31 is respectfully requested.

As explained in the Background section of the present application, conventional emulation typically uses one of two known approaches: translation or interpretation. Translation converts a